## **AMENDMENT TO THE CLAIMS**

1. (Currently Amended)	A method of training a paraphrase processing system, comprising
receiving a cluster of related texts;	
selecting a set of tex	xt segments from the cluster; and
using textual alignment to identify paraphrase relationships between text in the text	
segments in	the set <sub>s</sub>
wherein textual alignment comprises:	
using statist	ical textual alignment to align words in the text segments in
the s	et; and
identifying t	he paraphrase relationships based on the aligned words.

- 2. (Cancelled)
- 3. (Cancelled)
- 4. (Cancelled)
- 5. (Cancelled)
- 6. (Original) The method of claim 1 and further comprising: calculating an alignment model based on the paraphrase relationships identified.
- 7. (Original) The method of claim 6 and further comprising:
  receiving an input text; and
  generating a paraphrase of the input text based on the alignment model.

- 8. (Original) The method of claim 1 and wherein selecting a set of text segments comprises: selecting text segments for the set based on a number of shared words in the text segments.
- 9. (Previously Amended) The method of claim 1 and further comprising: prior to receiving a cluster, identifying the cluster of related texts.
- 10. (Original) The method of claim 9 wherein identifying a cluster comprises: accessing a plurality of documents; and identifying documents written by different authors about a common subject, as clusters of related documents.
- 11. (Original) The method of claim 10 wherein selecting a text segment set comprises: grouping desired text segments of the related documents in each cluster into a set of related text segments.
- 12. (Original) The method of claim 11 wherein identifying documents comprises: identifying documents written within a predetermined time of one another.
- 13. (Original) The method of claim 11 wherein accessing a plurality of documents comprises: accessing a plurality of different news articles written about a common event.
- 14. (Original) The method of claim 13 wherein accessing a plurality different news articles comprises:

accessing a plurality of different news articles written by different news agencies.

- 15. (Original) The method of claim 14 wherein grouping desired text segments comprises: grouping a first predetermined number of sentences of each news article in each cluster into the set of related text segments.
- 16. (Original) The method of claim 15 wherein selecting a set of text segments comprises: pairing each sentence in a given set of related text segments with each other sentence in the given set.
- 17. (Currently Amended) A paraphrase processing system, comprising:

  a textual alignment component configured to receive a set of text segments and identify

  paraphrase relationships between words in the set of text segments based on

  alignment of the words<sub>3</sub>;

wherein the textual alignment component is configured to generate an alignment model based on a heuristic alignment of the words; and

wherein the textual alignment component is further configured to identify paraphrase relationships based on alignments of multi-word phrases in the set of text segments.

- 18. (Cancelled)
- 19. (Cancelled)

- 20. (Original) The paraphrase processing system of claim 17 and further comprising: a clustering component configured to access a plurality of documents and cluster the documents based on a subject matter of the documents.
- 21. (Original) The paraphrase processing system of claim 20 wherein the clustering component is configured to cluster documents written about a same subject.
- 22. (Original) The paraphrase processing system of claim 20 wherein the clustering component is configured to extract predetermined text segments from clustered documents to form the set of text segments.
- 23. (Original) The paraphrase processing system of claim 22 and further comprising: a pairing component configured to identify a plurality of pairs of text segments based on the set of text segments.
- 24. (Original) The paraphrase processing system of claim 23 wherein the pairing component is configured to identify the plurality of pairs of text segments by pairing each text segment in a given set of text segments with each other text segment in the given set of text segments.
- 25. (Original) The paraphrase processing system of claim 20 and further comprising: a data store storing the plurality of documents.
- 26. (Original) The paraphrase processing system of claim 25 wherein the data store stores a plurality of different news articles written by different news agencies about a common event.
- 27. (Original) The paraphrase processing system of claim 26 wherein the clustering component

is configured to cluster the news articles based on a time at which the news articles were written.

- 28. (Original) The paraphrase processing system of claim 27 wherein the data store is implemented in one or more data stores.
- 29. (Original) The paraphrase processing system of claim 17 and further comprising: a paraphrase generator, receiving a textual input and generating a paraphrase of the textual input based on the paraphrase relationships.
- 30. (Previously Presented) A paraphrase processing system, comprising:

  a paraphrase generator receiving a textual input and generating a paraphrase of the textual input based on a paraphrase relationship received from a textual alignment component configured to receive a plurality of text segments and identify paraphrase relationships

between words in the text segments based on alignment of the words.